IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Downes et al.

Title: STRUCTURE OF THE FARNESOID X

RECEPTOR LIGAND BINDING DOMAIN AND METHODS OF USE THEREFOR

Appl. No.: 10/535,042

Filing Date: 1/9/2006

Examiner: Alexander D. Kim

Art Unit: 1656

Conf. No: 2218

Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

Responsive to the Office Action mailed February 17, 2009, please consider the following amendments and remarks.

Amendments to the Specification begin on page 2 of this communication.

Amendments to the Claims are included in the Listing of Claims, which begins on page 3 of this communication.

Remarks begin on page 8 of this communication.